PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are requ					nber.		
UTILITY Firs		ey Docket No. ·	30681200560	306812005600			
		ventor	Gregg BAECKLER				
PATENT APPLICATION		LOCIC CELL	CUDDODTING	ADDITION OF	7		
TRANSMITTAL	Title			ADDITION OF	#		
(Only for new popprovisional applications under 27 CER 1 52(b))		THREE BINA	KT WORDS		4		
(Only for new nonprovisional applications under 37 CFR 1.53(b)) E		s Mail Label No.	EV 332 777 3	15 US	4		
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APPLICATION ELEMENTS			MS Patent Ap Commissione	· ·	j		
See MPEP chapter 600 concerning utility patent application con	ntents.	ADDRESS T	O: P.O. Box 145		8		
			Alexandria, V	A 22313-1450			
1. X Fee Transmittal Form (e.g., PTO/SB/17) (2 pages)		7. CD-ROM	/ or CD-R in duplicate	e, large table or	┱		
(Submit an original, and a duplicate for fee processing)		Compute L	er Program (Appendi		ı		
Applicant claims small entity status. See 37 CFR 1.27.			nd/or Amino Acid Seq , <i>all necessary</i>)	uence Submission	ı		
3. X Specification [Total Pages 23	1	·	uter Readable Form	CRF)	ı		
(preferred arrangement set forth below)		ш .		•	ı		
- Descriptive title of the invention		b. Specification	on Sequence Listing				
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 		i. CD-ROM or CD-R (2 copies); or ii. Paper					
 Reference to sequence listing, a table, or a computer program listing appendix 		c. Stater	nents verifying identit	y of above copies	l		
- Background of the Invention - Brief Summary of the Invention	[ACC	OMPANYING APP	LICATION PARTS			
- Brief Description of the Drawings (if filed)		9. X Assignm	ent Papers (cover sh	eet & document(s)) (5 pages)			
Detailed Description Claim(s)		H	3(b) Statement (when there is		- 1		
- Abstract of the Disclosure		10. X 37 CFR 3.7 essignee)+	copy of assignment (5 pages)	Attorney (3 pages)	ı		
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 6	3 1	11. English	Translation Documen	t (if applicable)			
5. Oath or Declaration [Total Sheets 4	♬,	12. Informat	ion Disclosure	Copies of IDS			
,	<u>ا</u> , ا	Stateme	nt (IDS)/PTO-1449	Citations			
a. X Newly executed (original or copy)		13. Prelimin	ary Amendment				
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	1		Receipt Postcard (MP be specifically itemize		1		
			Copy of Priority Doc	•			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	!	(if foreign priority is claimed)					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		16. X Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent (1 page)					
366 37 GFR 1.50(0)(2) and 1.50(0).		17. Other:					
6 Tu 4 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 -		Tr. Lancier			. 1		
6. X Application Data Sheet. See 37 CFR 1.76 (3 pages)				<u></u>			
 If a CONTINUING APPLICATION, check appropriate box, a specification following the title, or in an Application Data Sheet u 			nation below and in th	e first sentence of the			
		IP) of prior applica	ation No :				
Continuation Divisional Continuation	·III-part (C	ir) or prior applica			ı		
Prior application information: Examiner			Art Unit:		ľ		
For CONTINUATION OR DIVISIONAL APPS only: The entire under Box 5b, is considered a part of the disclosure of the according to the control of	disclosur mpanvino	e of the prior applica continuation or divi	ition, from which an c sional application an	ath or declaration is supplied I is hereby incorporated by			
reference. The incorporation can only be relied upon when a po	rtion has	been inadvertently o	mitted from the subn	itted application parts.			
19. COR	RESPO	NDENCE ADDRE	SS				
x Customer Number: 25226		OR	Correspond	ence address below	ı		
X 00000000 10000000			Облезроло	CHICC Edutices Delow			
Name	•				- 1		
Address							
Address							
City State	е		Zip Code				
Country Tele	phone		Fax				
Name (Print/Type) Douglas G. Hodder		Do mintention M	o. (Attorney/Agent)	44.040	ヿ゙		
Name (Print/Type) Douglas G. Hodder		Registration No	J. (Allomey/Agent)	41,840	-		
Signature Date November 21, 2003							
# 1110-15-161							
		-			— 1		
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 332 777 315							
US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.							
					- 11		
Dated: 11 21 03 Signature:	\i.n	- <u>Å</u>		. Zimmerman)			

PTO/SB/17 (10-03)
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FEE TRANSMITTAL			Complete if Known					
TEE INANSMITTAL	Application (Value of Control							
for FY 2004			Filing Date			Concurrently Herewith		
	First Named Inventor			ntor	Gregg BAECKLER			
Effective 10/01/2003, Patent fees are subject to annual revision.	Examiner Name				Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				Not Yet Assigned			
TOTAL AMOUNT OF PAYMENT (\$) 1,234.00	Attorney Docket No. 306812005600			05600				
METHOD OF PAYMENT (check all that apply)				FEE	CALCUL	ATION (co	ontinued)	
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Number	Code	(\$)	Code	(\$)		Fee Desc	сприоп	Fee Paid
Deposit Account Morrison & Foerster LLP	1051	130	2051	65	Surcharge -	– late filing fe	e or oath	
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge -	- late provisi	onal filing fee or cover	
	1052	120	1053	120			_	
	1053	130	1053	130		h specificatio		
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	_		parte reexamination	
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner a	ction	of SIR prior to	
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting Examiner a	publication o	of SIR after	
FEE CALCULATION	1251	110	2251	55		or reply withi	n first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for	or reply withi	n second month	
Large Entity Small Entity	1253	950	2253	475	Extension f	or reply within	n third month	
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension f	or reply withi	n fourth month	
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension f	or reply within	n fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of A	•		
1003 530 2003 265 Plant filing fee	1402	330	2402		-	f in support of	**	
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403	290 1,510	2403 1451		•	oral hearing	olic use proceeding	
	1452	110	2452	55		evive – unav		
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665		evive - uninte		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue	fee (or reiss	ue)	
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issu	e fee .		
Total Claims 34 -20** = 14 x 18.00 = 252.00	1503	640	2503	320	Plant issue	fee		
Independent 5 -3** = 2 x 86.00 = 172.00	1460	130	1460	130	Petitions to	the Commis	sioner	
Multiple Dependent 290.00 = 0.00	1807	50	1807	50	Processing	fee under 37	CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission	of Information	on Disclosure Stmt	
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40			ssignment per of properties)	40.00
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a sub	mission after	final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.1		ntion to be	\vdash
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385		iditional inve 37CFR 1.129		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385			xamination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for of a design	expedited ex application	xamination	
and a second start and a second			Other fee (specify)					
SUBTOTAL (2) (\$) 424.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					TAL (3) (\$)	40.00		
**or number previously paid, if greater; For Reissues, see above								
SUBMITTED BY						(Complete	(if applicable))	
Name (Print/Type) Douglas G. Hodder		ation No y/Agent)	41	,840		Telephone	(650) 813-4203	
Signature \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \					2003			
1011 200								

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Gregg BAECKLER			
Title	Title LOGIC CELL SUPPORTING ADDITION OF THREE BINARY WORDS				
Attorney Docket No.		306812005600			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

November 21, 2003 Date

> (650) 813-4203 Telephone Number

Douglas G. Hodder - 41,840

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).